

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,970,792 B1
APPLICATION NO. : 10/727348
DATED : November 29, 2005
INVENTOR(S) : Diab

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Title Page column 1(Assignee) item 73, line 1, delete "Irvine, CA" and insert -- 40 Parker, Irvine, CA 92618 --, therefore.

Sheet 13 of 22, FIG. 20, after "Mean" delete "Satuartion" and insert -- Saturation --, therefore.

Sheet 15 of 22, FIG. 23, delete "Instantanous" and insert -- Instantaneous --, therefore.

Sheet 16 of 22, FIG. 24, after "Unfiltered" delete "Instantanous" and insert -- Instantaneous --, therefore.

Sheet 16 of 22, FIG. 24, after "Mean" delete "Satuartion" and insert -- Saturation --, therefore.

Sheet 19 of 22, FIG. 30, after "Unfiltered" delete "Instantanous" and insert -- Instantaneous --, therefore.

Sheet 19 of 22, FIG. 30, after "filtered" delete "Instantanous" and insert -- Instantaneous --, therefore.

Sheet 20 of 22, FIG. 31, after "Unfiltered" delete "Instantanous Satuartion" and insert -- Instantaneous Saturation --, therefore.

Sheet 20 of 22, FIG. 31, after "Filtered" delete "Instantanous Satuartion" and insert -- Instantaneous Saturation --, therefore.

Sheet 21 of 22, FIG. 32, before "(BPM)" delete "Frequeny" and insert -- Frequency --, therefore.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Sheet 21 of 22, FIG. 33, after "Phase" delete "(dgree)" and insert -- (degree) --, therefore.

Sheet 21 of 22, FIG. 33, before "(BPM)" delete "Frequeny" and insert -- Frequency --, therefore.

Signed and Sealed this

Seventeenth Day of July, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office